

Listing and Amendments to the Claims

This listing of claims will replace the claims that were published in the PCT Application and submitted with the reponse to the Written Opinion:

1. (currently amended) Lighting or image display panel comprising a substrate (1) carrying:

- an electroluminescent organic layer partitioned into electroluminescent cells (21) and inserted between two electrode layers of which one is transparent and the other opaque, each cell corresponding to a region covering one electrode of each layer,

- a layer (3) of light extractors operating by reflection, each extractor (31) being made from transparent material and comprising a light entry interface (32) optically coupled to the electroluminescent layer via the said transparent electrode layer, a light exit interface (33) directed towards the outside of the display panel, and side walls (34) forming reflecting optical interfaces for the light propagating within the extractor and a closed reflecting surface,

where the electroluminescent layer region of each cell (21) is optically coupled to a plurality of extractors (31), ~~characterized in that, wherein~~, for each extractor, the surface of said light exit interface (33) is superior to the surface of said light entry interface (32).

2. (currently amended) Panel according to Claim 1, ~~characterized in that wherein~~ the distance between said organic electroluminescent layer (21) and the entry interfaces (32) of the said extractors (31) is less than or equal to 2 μ m.

3. (currently amended) Display panel according to Claim 1 or 2, ~~characterized in that, wherein~~ the said plurality of extractors associated with the said cell comprises over a hundred extractors (31).

4. (currently amended) Display panel according to ~~any one of the preceding claims, characterized in that claim 1, wherein~~ the said transparent electrode layer is positioned above the said electroluminescent organic layer on the opposite side from the substrate.

5. (currently amended) Display panel according to Claim 4, ~~characterized in that~~ wherein:

- the said display panel comprises an encapsulation layer positioned above the said transparent electrode layer,
- the said extraction layer forms part of the said encapsulation layer.

6. (currently amended) Display panel according to Claim 4 ~~or 5~~, ~~characterized in that~~ wherein the layer of extractors is applied directly onto the transparent electrode layer.

7. (currently amended) Display panel according to ~~any one of the preceding claims~~, ~~characterized in that~~ claim 1, wherein the opaque electrode layer is reflecting.